

Application No. (if known): 10/749,019

Attorney Docket No.: 05516/056003

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Date



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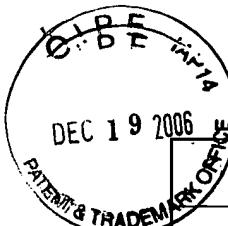
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Amendment Transmittal (1 page)  
Supplemental Amendment (6 pages)

12-20-06

TJW



<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 05516/056003	
Application No. 10/749,019-Conf. #8429		Filing Date December 29, 2003		Examiner F. O. Ferris	
Applicant(s): Sujian J. Huang et al.					
Invention: METHOD FOR SIMULATING DRILLING OF ROLLER CONE BITS AND ITS APPLICATION TO ROLLER CONE BIT DESIGN AND PERFORMANCE					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	11	- 21 =	0	x 50.00	0.00
Independent Claims	2	- 4 =	0	x 200.00	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b> 0.00					
<input checked="" type="checkbox"/> Large Entity			<input type="checkbox"/> Small Entity		
<input type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 50-0591 as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Dated: December 19, 2006					
Jeffrey S. Bergman Attorney/Agent Reg. No.: 45,925					
OSHA · LIANG LLP 1221 McKinney St., Suite 2800 Houston, Texas 77010 (713) 228-8600					



Docket No.: 05516/056003  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Sujian J. Huang et al.

Application No.: 10/749,019

Confirmation No.: 8429

Filed: December 29, 2003

Art Unit: 2128

For: METHOD FOR SIMULATING DRILLING OF  
ROLLER CONE BITS AND ITS  
APPLICATION TO ROLLER CONE BIT  
DESIGN AND PERFORMANCE

Examiner: F. O. Ferris

**SUPPLEMENTAL AMENDMENT**

MS: Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Further to the reply filed October 30, 2006 in response to the Office Action dated September 26, 2006, please amend the application as follows.